

PROJECT TITLE : Material Testing  
Period Covered : November 4 - December 24, 1980  
Report Written by : P. Balliger  
Report Approved by : F. Lopes

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#### POROUS PLUG WRAP

##### Schweitzer Division

Further to a technical meeting held in Neuchâtel, Schweitzer Division were requested to hand over to QC PME a sample bobbin of porous plug wrap which could be compared with Schoeller & Hoech's FU POV 40 L, one of our standard qualities presently used.

##### Brodano

According to Brodano's representatives, they have succeeded in eliminating big variations of the porosity previously observed on their product. Consequently, an order was placed for porous plug wrap sample bobbins with the following porosities:  
20 - 40 - 60 K.

#### CIGARETTE PAPER

In order to qualify an alternative quality of cigarette paper for MLK-DB, the below mentioned suppliers have been asked to develop a prototype with the same physical characteristics as Pela 200 Mn standard quality.

##### Wattens

For the time being, this supplier is not able to meet our requirements regarding wire-mark appearance.

##### Miguel y Costas

No samples have been submitted yet.

##### Glatz

Out of five different versions submitted for analytical purposes, only two complied with our objectives, i.e. MSP 200 Verge Variante 1/2 and 2/2. The others were rejected mainly for porosity reasons.

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Mauduit

An analytical investigation carried out on the quality 1105 A Verge gave acceptable results.

A qualification test will therefore be made by producing cigarettes MLK-DB in Berlin with the following cigarette papers:

NSP 200 Verge Variante 1/2	Glatz
NSP 200 Verge Variante 2/2	Glatz
1105 A Verge	Mauduit

METHOD PME

Opacity No. 41  
Tearing resistance No. 13 B  
Colour tonality No. 29 B

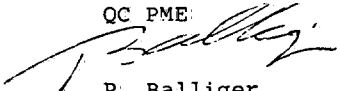
The above mentioned methods were established.

TECHNICAL SHEETS

Cigarette paper

No. 30 0046	NSP 200 Verge 1/2	Glatz
No. 30 0047	NSP 200 Verge 2/2	Glatz
No. 30 0048	NSP 300 Verge 3/2	Glatz
No. 30 0049	NSP 200 Verge 4/2	Glatz
No. 30 0050	NSP 200 Verge 5/2	Glatz
No. 30 0051	1105 A Verge	Mauduit

QC PME

  
P. Balliger

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